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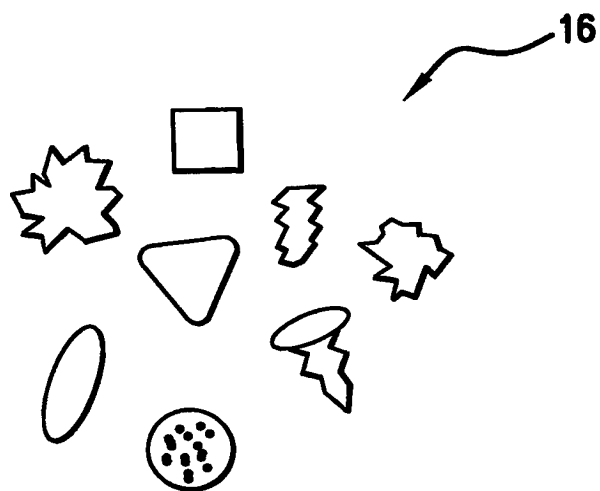


FIG. 3

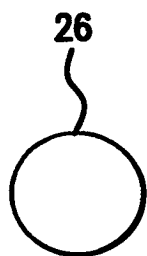


FIG. 4A

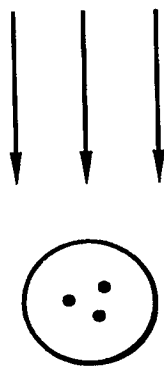


FIG. 4B



FIG. 4C

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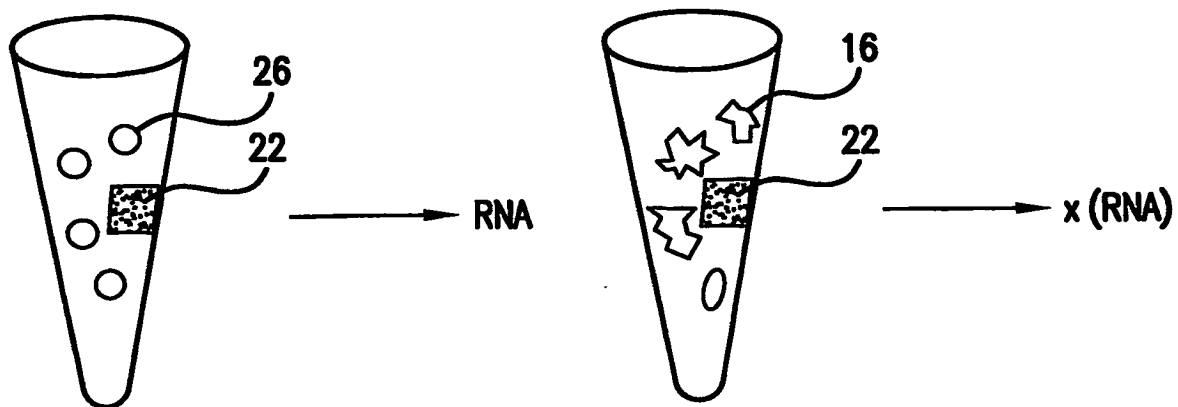


FIG.5

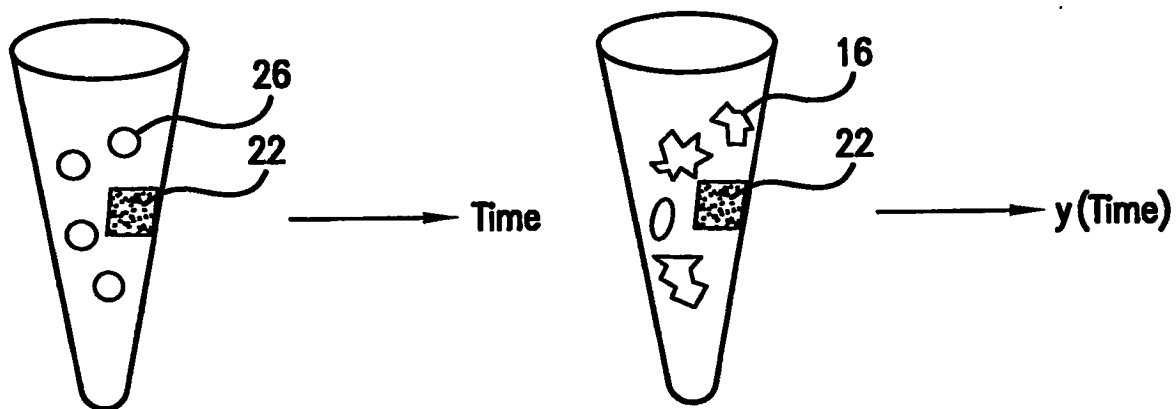


FIG.6

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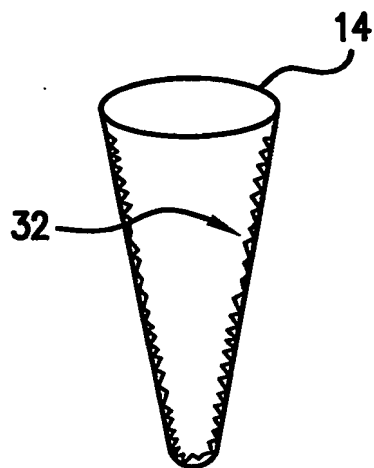


FIG. 7

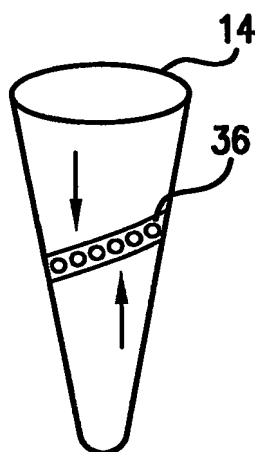


FIG. 8

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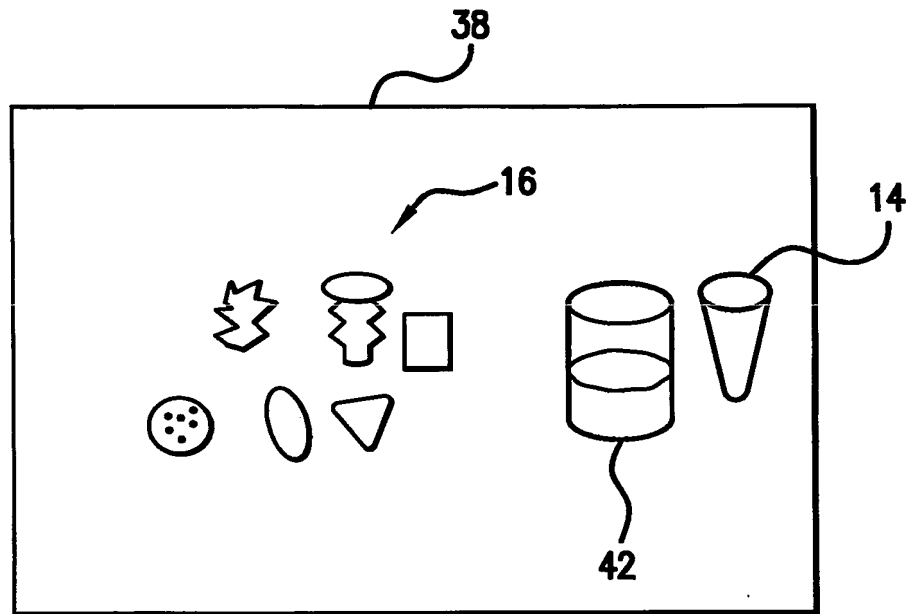


FIG. 9

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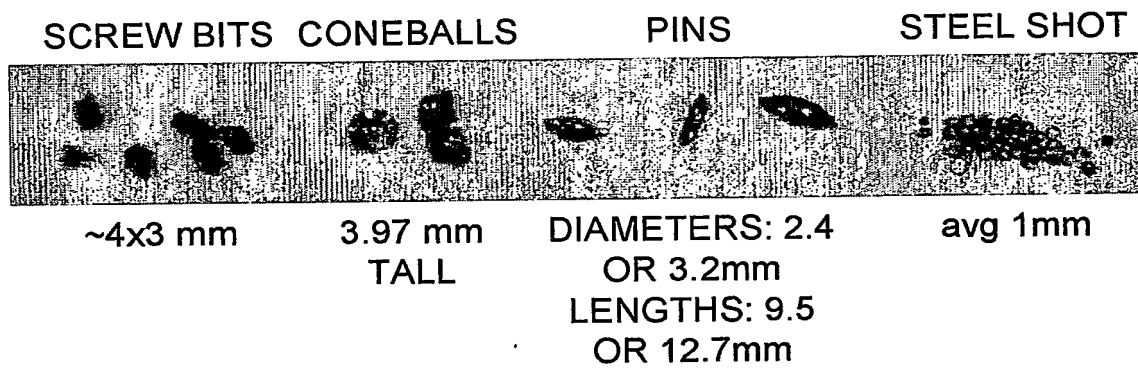


FIG.10

BioAnalyzer Profile of RNA recovered by Polytron and the Disclosed Method

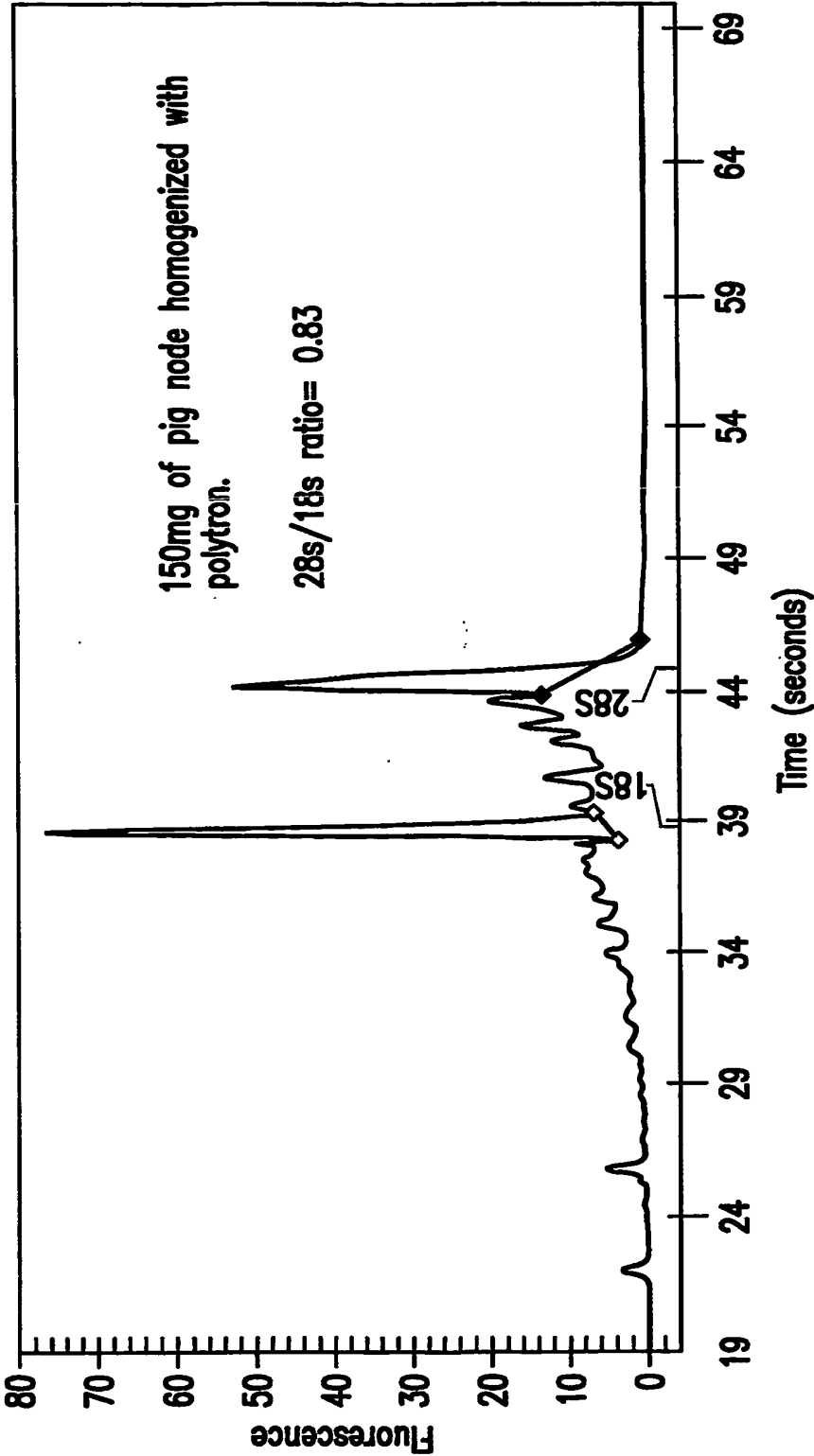


FIG.11A

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BioAnalyzer Profile of RNA recovered by Polytron and the Disclosed Method

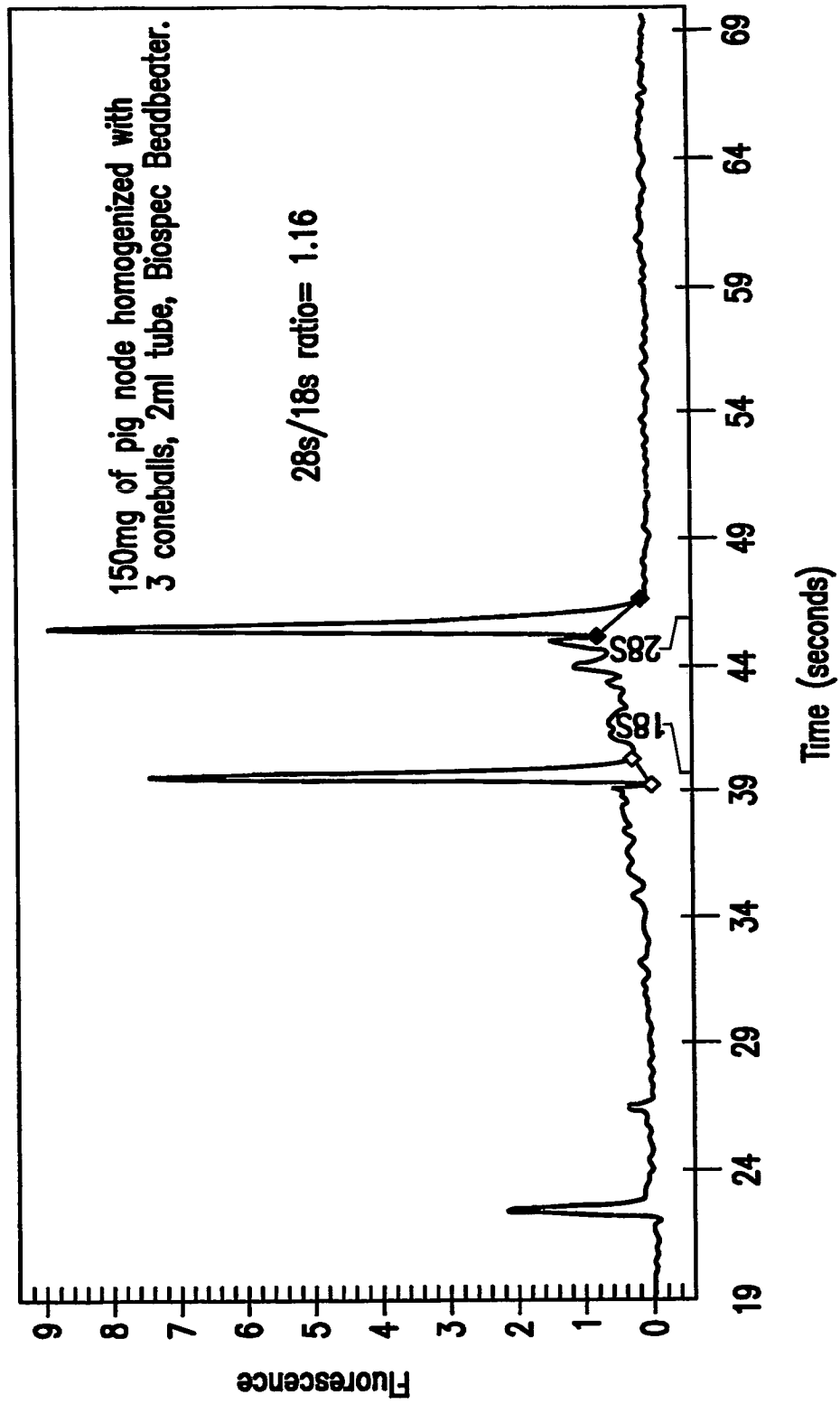


FIG.11B

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VIAL DIMENSIONS:
50 X 15mm
CAP HEIGHT: 8mm

MODIFIED:
36 X 15mm
CAP: 4mm

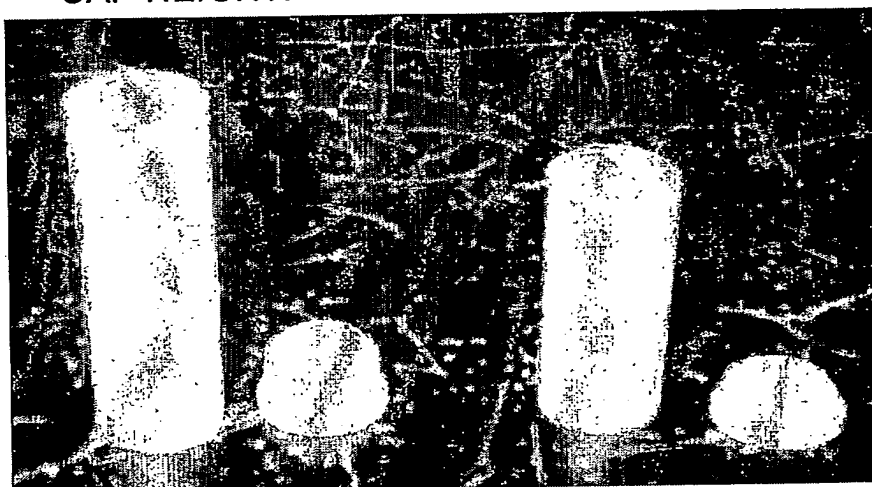
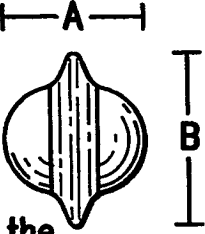


FIG.12

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| BALLCONE | | Order by Size | Dimensions | |
|-----------------------------------------------------------------------------------|--|------------------|------------|------|
| | | | A | B |
|  | | 1/8" | .125 | .170 |
| | | 5/32" | .215 | .270 |
| | | 3/16" | .270 | .300 |
| | | 1/4" | .320 | .400 |
| | | 5/16" | .375 | .465 |

Designed to combine the action of balls and cones with one scientifically proportioned shape.

FIG.13A

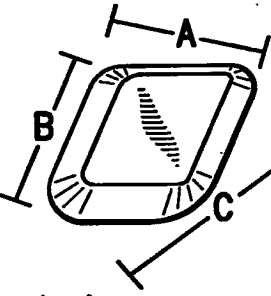
| DIAGONALS | | Order by Size | Dimensions | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------|------------|------|------|
| | | | A | B | B |
| <p>Beveled edges of diagonally-cut ends provide effective finishing action in corners.</p> <p>Cylindrical body offers wide area contacts.</p> |  | 1/8" | .125 | .125 | .225 |
| | | 5/32" | .156 | .156 | .275 |
| | | 3/16" | .187 | .187 | .325 |
| | | 7/32" | .218 | .218 | .380 |
| | | 1/4" | .250 | .250 | .445 |
| | | 5/16" | .312 | .312 | .545 |
| | | 3/8" | .375 | .375 | .655 |

FIG.13B



| PINS | | Tapering to pointed ends, pins reach into the recesses of figured work and grooves, deflash through-holes and clean threaded areas. | |
|-------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------|--|
|  | |  | |
| SLIM (S) | | TAPER (T) | |
| 3/64" x 3/8" | | 3/32" x 3/8" | |
| 3/64" x 1/2" | | 1/8" x 3/8" | |
| 1/16" x 9/32" | | 1/8" x 1/2" | |
| 1/16" x 1/2" | | 5/32" x 1/2" | |

FIG.13C